

GRJ31CR71H475ME11#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRJ31CR71H475ME11L GRJ31CR71H475ME11K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)	
1 piece	64.0mg
φ180mm Reel	169g

Notices

Resin external electrode products

Attention

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	4.7µF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

Attention

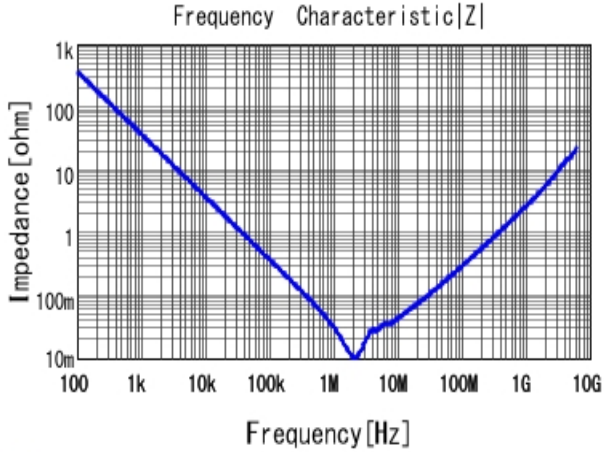
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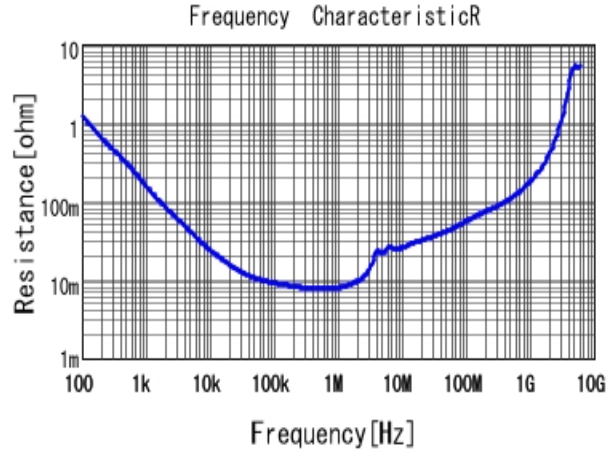
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Characteristic Data

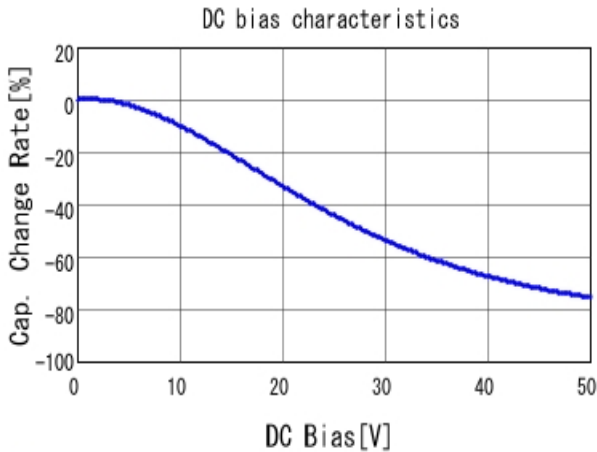
The charts below may show another part number which shares its characteristics.



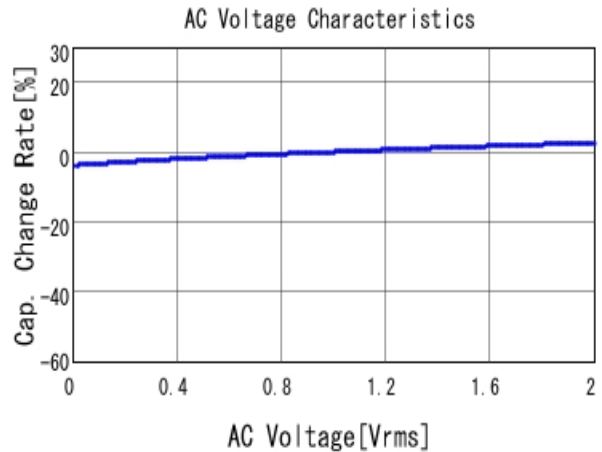
■ GRJ31CR71H475ME11 |Z| DCOV, 25degC



■ GRJ31CR71H475ME11 R DCOV, 25degC



■ GRJ31CR71H475ME11 C-DC bias capchange, 25.0degC, AC1V



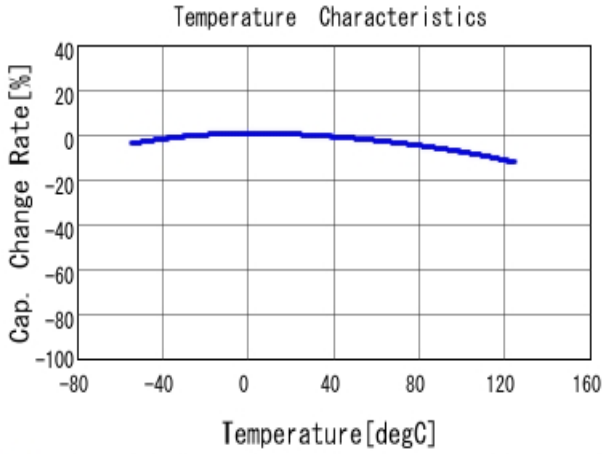
■ GRJ31CR71H475ME11 C-AC Voltage capchange, DCOV, 25.0d

Attention

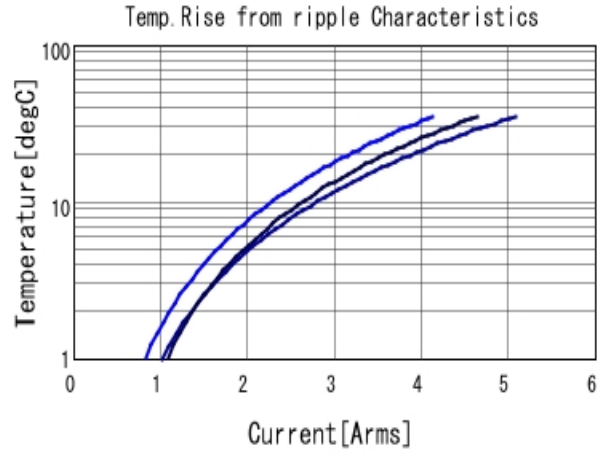
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■ GRJ31CR71H475ME11 C-Temp. capchange, DCO. 0V, ACO. 1V_{rm}



GRJ31CR71H475ME11 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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